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FACSIMILE TRANSMISSION SHEET

DATE: April 4, 2005
TIME: 2:35 PM
OPERATOR: Christie Doolittle

PLEASE DELIVER TO EXAMINER ASAP

TO: Examiner L. Nguyen
Group Art Unit 2853
Commissioner for Patents

FACSIMILE NO: (703) 872-9306

FROM: Walter W. Karnstein

OUR FILE NO: HPCS 334

RE: U.S. Patent Application Serial No. 10/003,938

THIS FACSIMILE TRANSMISSION IS 15 PAGES (INCLUDING COVER SHEET)

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HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10007153-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): William B. Connors et al.

Confirmation No.: 4722

Application No.: 10/003,938

Examiner: L. Nguyen

Filing Date: Oct. 31, 2001

Group Art Unit: 2853

Title: CIRCUIT ROUTING FOR PRINTHEAD HAVING
INCREASED CORROSION RESISTANCE

Mail Stop Amendment
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee
() Other: _____ (fee \$ _____)

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY | | | | | | |
|--|--|------------------------|--|-------------------------|-------------|---------------------------|
| (1) FOR | (2) CLAIMS REMAINING AFTER AMENDMENT | (3) NUMBER EXTRA | (4) HIGHEST NUMBER PREVIOUSLY PAID FOR | (5) PRESENT EXTRA | (6) RATE | (7) ADDITIONAL FEES |
| TOTAL CLAIMS | 25 | MINUS | 38 | = 0 | X \$50 | \$ 0 |
| INDEP. CLAIMS | 6 | MINUS | 9 | = 0 | X \$200 | \$ 0 |
| I FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM | | | | | + \$360 | \$ 0 |
| EXTENSION FEE | 1ST MONTH \$120.00 | 2ND MONTH \$450.00 | 3RD MONTH \$1020.00 | 4TH MONTH \$1690.00 | | \$ 0 |
| OTHER FEES | | | | | | \$ |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | \$ 0 |

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

(X) I hereby certify that this paper is being transmitted
to the Patent and Trademark Office facsimile
number 17031872-9306 on Apr. 4, 2005.
Number of pages: 15

Typed Name: Christie A. Doolittle

Signature: 

William B. Connors et al.

By 

Walter W. Karnstein

Attorney/Agent for Applicant(s)
Reg. No. 35,565

Date: Apr. 4, 2005

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Typed Name: Christie A. Doolittle

Signature: Christie A. Doolittle

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Dated: April 4, 2005

WILLIAM B. CONNORS, TERRY E.
McMAHON, DONALD W. SCHULTE
and KEITH MOORE

HP Docket No. 10007153-1

Serial No. : 10/003,938

Examiner L. Nguyen

Filed : October 31, 2001

Group Art Unit 2853

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INCREASED CORROSION RESISTANCEMail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

AMENDMENT

Responsive to the Office action dated January 4, 2005, please amend the
above-identified application as follows:

Amendments to the Claims are reflected in the claim listing that begins on
page 2 of this paper.

Remarks begin on page 10 of this paper.

Page 1 - AMENDMENT
Serial No. 10/003,938
HP Docket No. 10007153-1
KH Docket No. HPCS 334